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20350 7590 03/15/2006

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John J. Smith (Depositor's name)
John J. Smith (Signature)
June 19, 2006 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/010,674	11/30/2001	Chanchal Chatterjee	018926-008900US	8670

TITLE OF INVENTION: SYSTEMS AND METHODS FOR EFFICIENT QUANTIZATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	06/15/2006
EXAMINER		ART UNIT			
DO, CHAT C		CLASS-SUBCLASS			
2193		708-550000			

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*Thomas Betheria Jr. 53, 987**2 _____**3 _____*

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

General Instrument Corporation

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Horsham, PA USA

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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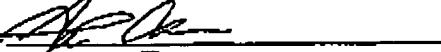
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Authorized Signature Date 6/19/2006Typed or printed name Thomas Betheria JrRegistration No. 53, 987

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